

**Customer Number: 000959**

Attorney's  
Docket  
Number APW-022

**Declaration, Petition and Power of Attorney for Patent Application**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

**CONTROL SYSTEM FOR PLANT**

the specification of which

(check one)

X is attached hereto.

— was filed on \_\_\_\_\_ as

Application Serial No. \_\_\_\_\_

and was amended on \_\_\_\_\_.  
(if applicable)

I do not know and do not believe that the subject matter of this application was known or used by others in the United States or patented or described in a printed publication in any country before my invention thereof, or patented or described in a printed publication in any country or in public use or on sale in the United States more than one year prior to the date of this application, or first patented or caused to be patented or made the subject of an inventor's certificate by me or my legal representatives or assigns in a country foreign to the United States prior to the date of this application on an application filed more than twelve months (six months if this application is for a design) before the filing of this application; and I acknowledge my duty to disclose information of which I am aware which is material to the examination of this application, that no application for patent or inventor's certificate on the subject matter of this application has been filed by me or my representatives or assigns in any country foreign to the United States, except those identified below, and that I have reviewed and understand the contents of the specification, including the claims as amended by any amendment referred to herein.

I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

### CLAIM OF BENEFIT OF EARLIER FOREIGN APPLICATION(S)

I hereby claim priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below, and have also identified below any foreign application(s) for patent or inventor's certificate filed by me on the same subject matter having a filing date before that of the application(s) from which priority is claimed.

Check one:

no such applications have been filed.

such applications have been filed as follows

#### EARLIEST FOREIGN APPLICATION(S), IF ANY, FILED WITHIN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

Country	Application Number	Date of Filing (month,day,year)	Priority Claimed Under 35 USC 119
Japan	2002-260392	9, 5, 2002	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No _____
			<input type="checkbox"/> Yes <input type="checkbox"/> No _____
			<input type="checkbox"/> Yes <input type="checkbox"/> No _____
			<input type="checkbox"/> Yes <input type="checkbox"/> No _____
			<input type="checkbox"/> Yes <input type="checkbox"/> No _____

#### ALL FOREIGN APPLICATION(S), IF ANY FILED MORE THAN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION


**POWER OF ATTORNEY:** As a named inventor, I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

James E. Cockfield	Reg. No. 19,162	Peter C. Lauro	Reg. No. 32,360
Thomas V. Smurzynski	Reg. No. 24,798	DeAnn F. Smith	Reg. No. 36,683
Ralph A. Loren	Reg. No. 29,325	William D. DeVaul	Reg. No. 42,483
Giulio A. DeConti, Jr.	Reg. No. 31,503	David J. Rikkers	Reg. No. 43,882
Ann Lampert Hammitt	Reg. No. 34,858	Chi Suk Kim	Reg. No. 42,728
Elizabeth A. Hanley	Reg. No. 33,505	Maria Laccotripe Zacharakis	Limited Recognition
Amy E. Mandragouras	Reg. No. 36,207		Under 37 C.F.R. § 10.9(b)
Anthony A. Laurentano	Reg. No. 38,220	Debra J. Milasincic	Reg. No. 46,931
Jane E. Remillard	Reg. No. 38,872	David R. Burns	Reg. No. 46,590
Jeremiah Lynch	Reg. No. 17,425	Sean D. Detweiler	Reg. No. 42,482
Kevin J. Canning	Reg. No. 35,470	Peter S. Stecher	Reg. No. 47,259
Jeanne M. DiGiorgio	Reg. No. 41,710	Adam M. Goodman	Reg. No. 43,640
Megan E. Williams	Reg. No. 43,270	Cynthia L. Kanik	Reg. No. 37,320
Nicholas P. Triano III	Reg. No. 36,397		

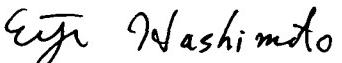
Send Correspondence to Anthony A. Laurentano at **Customer Number: 000959** whose address is:  
Lahive & Cockfield, LLP, 28 State Street, Boston, MA 02109

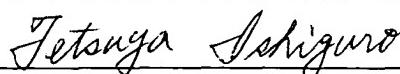
Direct Telephone Calls to: (name and telephone number)

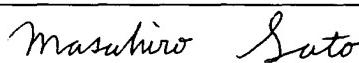
Anthony A. Laurentano, (617) 227-7400

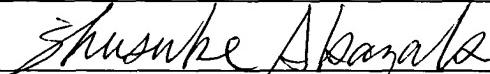
Wherefore I petition that letters patent be granted to me for the invention or discovery described and claimed in the attached specification and claims, and hereby subscribe my name to said specification and claims and to the foregoing declaration, power of attorney, and this petition.

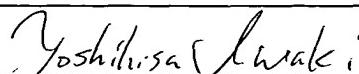
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

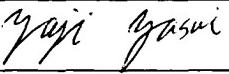
Full name of sole or first inventor	Eiji Hashimoto		
Inventor's signature		Date	August 19, 2003
Residence	c/o Honda R&d Co.,Ltd., of No. 4-1, Chuo 1-chome, Wako-shi, Saitama, Japan		
Citizenship	Japan		
Post Office Address (if different)	Same as Residence		

Full name of second inventor, if any		Tetsuya Ishiguro
Inventor's signature		
Date	August 19, 2003	
Residence	c/o Honda R&d Co.,Ltd., of No. 4-1, Chuo 1-chome, Wako-shi, Saitama, Japan	
Citizenship	Japan	
Post Office Address (if different)	Same as Residence	

Full name of third inventor, if any		Masahiro Sato
Inventor's signature		
Date	August 19, 2003	
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Citizenship	Japan	
Post Office Address (if different)	Same as Residence	

Full name of fourth inventor, if any		Shusuke Akazaki
Inventor's signature		
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Citizenship	Japan	
Post Office Address (if different)	Same as Residence	

Full name of fourth inventor, if any		Yoshihisa Iwaki
Inventor's signature		
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Residence	c/o Honda R&d Co.,Ltd., of No. 4-1, Chuo 1-chome, Wako-shi, Saitama, Japan	
Citizenship	Japan	
Post Office Address (if different)	Same as Residence	

Full name of fourth inventor, if any		Yuji Yasui
Inventor's signature		
	Date	August 19, 2003
Residence	c/o Honda R&d Co.,Ltd., of No. 4-1, Chuo 1-chome, Wako-shi, Saitama, Japan	
Citizenship	Japan	
Post Office Address (if different)	Same as Residence	